State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

Page 1 of 2

Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name				Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
UNNAMED				3000211		20171010-31-07	
Sampling Location						Database Key 149675620	
SWIMS Station ID 10030304 SWIMS Station Name UNNAMED TRIBUTARY TO EAST TWIN RIVER AT HRA						ABIK ROAD	
Latitude	Longitude Lat			/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83	
				d Name IN RIVER	County KEWAUNEE		
Sample and Site Descriptors							
Sample Collector (Last Name, First) MARY GANSBERG				Project Name EAST TWIN RIVER	TWA 2017		
Sampling Device							
D-Frame Kick Net Surber San				Eckman			
Ponar Artificial Substra				e Hess Sampler Other:			
Habitat Sampled							
Riffle				Pool			
Other Shoreline Compos				site Proportionally-Sampled Habitat			
Littoral Zone Profundal Zone Wetland							
Total Sampling Time (min) Estimated Area Sampled (led (m²)	Number of Samples in Co			
5		1.3		/		Replicate No of	
Reason For Sampling Least Impacted Reference Control Site Baseline Trend				☐ Impact / Treatme			
Water Temp. (C) D.O. (mg				Conductivity (umhos/cm)		Transparency (cm)	
Water Color				Estimated Stream Velocity (m/s)			
Clear Turbid Stained			d	Slow (< 0.15 m/s)	Moderate (0.15 m/s	Fast (> 0.5 m/s) (> 0.5 m/s)	
Measured Velocity circle units m/s or f/s		rerage Stream Depth of reach (m) Average		Stream Width of reach (m)			
Composition of Substrate Sampled (Percent):							
Boulders (basketball or larger): 10			(t	Rubble (tennisball to basketball):		Gravel (ladybug to tennisball):40	
Sand: Clay:			S	Silt/Muck: Over		hanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:			C	Coarse Woody Debris:		Other ():	
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)							